# Original/Duplicate/Triplicate
# CONTRACT CERTIFICATE

(For Other Works)

No. **First & Final** Date……2020

Division: **Byatarayanapura** Sub-Division: **Kodigehalli Sub Division**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated…….

Sub Divisional **Work Code: 008-19-000147**

Schedule Docket No. Head of Account: ~~P3295~~ P1771 Est.Cost: 30.00 Lakhs D.R.No. :

Name of Work : **Construction of Drains at Balaji Layout in ward no:08,Kodigehalli**

Name of Contractor and Full Address: **M/s K R Constructions (Prop) Mahesh C.# 286,7th B Cross,Jakkur Layout,Bangalore-560064**

**Reference to Agreement No.EE/BTP/ W.O/68 /2020-21,Indent no:38317** **Date:05-08-2020**

Certified that the measurements were taken by me on 27/10/2020 and recorded of Pages 497564 to 572 of measurement Book No.**4976/18-19** and that the work is satisfactorily executed.

**Contractor** **Officer-in-charge of work**

Certified that the measurement were taken by me on 27/10/2020 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

**Sub-Division Officer**

Assistant Executive Engineer, Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore.

II Memorandum of Payment

| | | | |
|---|---|---|---|
| 1) | Total value of work done or supplies made as per account within | | |
| 2) | Deduct amount to be held in reserve being ……..percent Rs…… | | |
| 3) | ” Balance | | |
| 4) | Deduct Payment: | | |
| | a) Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……..… adjusted towards cash advance recovery of | 1st & Final – TTB | 2775900 00 |
| | | Amount | 27759 00 |
| | | CGST | 24785 00 |
| | | SGST | 24785 00 |
| | | Cess | 27759 00 |
| | | CBF | 2776 00 |
| | | LR | 5360 00 |
| | | Fine | 2776 00 |
| | | Ded. | 116000 00 |
| | b) Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash. | Cheque | 26,59,900 00 |
| 5) | Balance being unpaid value of work done held in reserve. | | |
| 6) | Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments. | | |
| 7) | Net amount due to or from Contractor unadjustments items. | | |
| 8) | Advance to Contractor for materials brought to site (as detailed) within. | | |
| 9) | Value of Government materials supplied. | | |
| | Total amount adjusted - | | |

Contractor's Signature

Received Rs…….. (in words)……

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No……Dated……

Cash Rs……..

Dated……

Initials of Officer making payment

Stamp

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P1771- POW Works ರಲ್ಲಿ

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2775900/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿ,

ಇದರಲ್ಲಿ ರೂ. 116000/- ಗಳನ್ನು ಹೊಂದಾಣಿ

ಮಾಡಿಕೊಂಡು ರೂ. 26,59,900/- ಗಳನ್ನು

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ವಿಷಯ ನಿರ್ವಾಹಕರು

**Executive Engineer**

# Bruhat Bangalore Mahanagara Palike

**Name of Work: Construction of drains at balaji layout in ward no. 08, Kodigehalli**

## First and Final Bill

Name of Agency: M/s. KR Cosntructions, Bangalore

Job Code: 008-19-000147

Work Order No. BBMP/EE/BTP/WO/68/2020-21 dated 05.08.2020

| Sl No | Description of Work | Unit | As per Shedule -B | | | Previous Measurement | | Present Measurement | | | Up to date | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Amount | Qty | Rate in Rs. | Amount | Qty | Amount |
| 1 | Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T & P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. - reinforced cement concrete grade M20 and above | cum | 5.44 | 1569.97 | 8540.63 | | | 5.44 | 1569.97 | 8540.63 | 5.44 | 8540.63 |
| 2 | Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T & P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. - rubble stone masonry in cement mortar | cum | 7.12 | 346.80 | 2469.21 | | | 7.12 | 346.80 | 2469.21 | 7.12 | 2469.21 |
| 3 | Earth work excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3 | cum | 353.08 | 128.45 | 45353.12 | | | 353.08 | 128.45 | 45353.12 | 353.08 | 45353.12 |
| 4 | Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180 Kgs using 40mm and down size graded granite metal, corse aggregates @ 0.85 cum and fine aggregtes @ 0.58cum machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. | cum | 47.88 | 5040.91 | 241358.77 | | | 47.88 | 5040.91 | 241358.77 | 47.88 | 241358.77 |

| Sl No | Description of Work | Unit | As per Shedule -B | | | Previous Measurement | | Present Measurement | | | Up to date | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Amount | Qty | Rate in Rs. | Amount | Qty | Amount |
| 5 | Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1: 6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. - Available stones | cum | 2.84 | 3064.49 | 8703.15 | | | 2.84 | 3064.49 | 8703.15 | 2.84 | 8703.15 |
| 6 | Providing and constructing granite / trap / basalt size stone masonry in foundation cement mortar 1: 6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. - New stones | cum | 4.28 | 4540.97 | 19435.35 | | | 4.28 | 4540.97 | 19435.35 | 4.28 | 19435.35 |
| 7 | Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications with all leads and lifts etc., complete as per the direction of Engineer-in-charge of the work. | sqm | 15.84 | 140.30 | 2222.35 | | | 15.84 | 140.30 | 2222.35 | 15.84 | 2222.35 |
| 8 | Providing and laying in position plain cement concrete of mix 1:2:4 with cement at 240 kg, with 20mm and down size graded granite metal coarse aggregate at 0.69 cum and fine aggregates at 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted for coping including cost of all materials, labour, HOM of machinery, curing, complete as per specifications with all leads and lifts etc., complete as per the direction of Engineer-in-charge of the work. | cum | 1.83 | 5219.74 | 9552.12 | | | 1.83 | 5219.74 | 9552.12 | 1.83 | 9552.12 |
| 9 | Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. | sqm | 1000.80 | 353.71 | 353992.96 | | | 1000.80 | 353.71 | 353992.96 | 1000.80 | 353992.96 |
| 10 | Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1.5:3) for raft foundation, column footing, main and secondary beams | cum | 115.83 | 5378.81 | 623027.56 | | | 115.83 | 5378.81 | 623027.56 | 115.83 | 623027.56 |

| Sl No | Description of Work | Unit | As per Shedule -B | | | Previous Measurement | | Present Measurement | | | Up to date | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Amount | Qty | Rate in Rs. | Amount | Qty | Amount |
| 11 | Providing TMT/ Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. | MT | 6.80 | 70145.89 | 477132.34 | | | 6.80 | 70145.89 | 477132.34 | 6.80 | 477132.34 |
| 12 | Providing and laying in position reinforced cement concrete M20 mix with stone aggregates 20mm and downsize for slab (including steel reinforcement) including centering and shuttering, maching mixed, concrete laid in layers not exceeding 15cm thick well compacted cost of all materials, labour, HOM of machineries, curing complete as per specifications. - 200 mm thick | sqm | 13.20 | 4103.84 | 54170.68 | | | 13.20 | 4103.84 | 54170.68 | 13.20 | 54170.68 |
| 13 | Providing and laying in position reinforced cement concrete M20 mix with stone aggregates 20mm and downsize for slab (including steel reinforcement) including centering and shuttering, maching mixed, concrete laid in layers not exceeding 15cm thick well compacted cost of all materials, labour, HOM of machineries, curing complete as per specifications. - 100 mm thick | sqm | 271.80 | 1957.41 | 532024.03 | | | 271.80 | 1957.41 | 532024.03 | 271.80 | 532024.03 |
| 14 | Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregares @ 0.43 cum with superplastisiser @ 3lts confirming to IS9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications | cum | 13.65 | 5264.20 | 71856.33 | | | 13.65 | 5264.20 | 71856.33 | 13.65 | 71856.33 |
| 15 | Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. | sqm | 45.50 | 67.19 | 3057.14 | | | 45.50 | 67.19 | 3057.14 | 45.50 | 3057.14 |

| Sl No | Description of Work | Unit | As per Shedule -B | | | Previous Measurement | | Present Measurement | | | Up to date | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Qty | Rate | Amount | Qty | Amount | Qty | Rate in Rs. | Amount | Qty | Amount |
| 16 | Providing groove cutting for width of 5mm to 10mm and depth 80mm -100mm including cost of cutting machine , generater &HOM of machinery ,including cost of blade , coolant etc ., including cleaning of groove &providing sand and hot bitumen fillars and filler metal etc., including cost of conveyance of all materials , labour lead and lift charges and all other incident charges as per drawing | Rm | 6.50 | 133.38 | 866.97 | | | 6.50 | 133.38 | 866.97 | 6.50 | 866.97 |
| 17 | Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km | cum | 305.56 | 81.61 | 24936.75 | | | 305.56 | 81.61 | 24936.75 | 305.56 | 24936.75 |
| | **Total** | | | | **2478699.46** | | | | | **2478699.46** | 2478557.17 | **2478699.46** |
| | **Add GST charges @ 12%** | | | | **297443.93** | | | | | **297443.93** | 297427.10 | **297443.93** |
| | **Grand Total** | | | | **2776143.39** | | | | | **2776143.39** | 2775986.27 | **2776143.39** |

2775900

**CERTIFICATE**

1 Certified that the work done is satisfactorily.
2 There is no departmental issues by BBMP
3 The agency has cleared the debris from the workspot

Junior Engineer
Ward No. 08
Bruhat Bangalore Mahanagara Palike

Asst. Excecutive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.